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SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE
COMMODITY STABILIZATION SERVICE
SUGAR DIVISION

WASHINGTON, D.C.

FEBRUARY 1960

NO. 94

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MARKET REVIEW

Physical deliveries of sugar for U. S. consumption in 1960 through February 20, appear to be exceeding those in the comparable period of 1959 by about 6 percent even though reported deliveries totaled 970,000 tons, or about 3 percent above those of last year to the same date. A uniform rate of completion during January and February of constructive deliveries reported in December 1959 would add about 110,000 tons to the volume reported to February 20, 1960. The comparable adjustment in 1959 deliveries would have been about 75,000 tons. The constructive deliveries are primarily of beet sugar. If the additional quantities indicated are added to reported beet sugar deliveries, physical deliveries of both beet and cane sugar are indicated to be exceeding those for the corresponding period of 1959 by about the same percentage.

Quoted prices for refined sugar have not changed during January and February. The spot price for duty paid raw sugar at New York under the No. 6 contract (bagged) averaged 6.00 cents per pound during February, 0.11 cent higher than the January average and about the same as a year ago. The calendar year duty paid spot price through February averaged 5.94 cents per pound or .13 cent less than for the same period last year. The average price of raw sugar during the last two months of 1959 averaged 6.30 cents per pound.

Associated with these price relationships is the accumulation and use of large 1959 year-end refiners' stocks. Such stocks totaled 725,000 tons, 128,000 tons more than the previous year, and about 200,000 tons higher than the five year (1954-58) average. About half of the increase in total stocks occurred at refineries north of Hatteras. Through February 20, refiners' deliveries totaled 761,000 tons, only 36,000 tons more than total year end stocks. Refiners' receipts during this same period were about 90,000 tons less than either deliveries or receipts for the same period of last year so that stocks have now been reduced to about the level of a year ago.

Refiners' quota stocks alone, at year end 1959 totaled 469,000 tons, up 29,000 tons from the previous year. Atlantic and Gulf refiners quota stocks were reduced 37,000 tons during the year in contrast to their total stocks increase of 62,000 tons.

Potentially, more domestic sugar should be available in 1960, if required for distribution as quota sugar, than was charged to quotas in

1959. The large constructive deliveries of beet sugar and the modest increase of refiners' quota stocks supplement quantities that will be charged to 1960 quotas. Although stocks of beet sugar processors totalling 1,222,000 tons on December 31, 1959 were the smallest for any year end since 1953, prospective production from the 1959 crop will make total beet sugar supplies available during the first three quarters of the year about 60,000 tons greater than in 1959. The 6-1/2 percent increase in beet acreage for the 1960 crop will make ample supplies available in the fourth quarter, also. The large 1959 crop production now underway in Florida and the absence of acreage restrictions for the 1960 mainland cane crop make for increased supplies of mainland cane sugar, particularly if there is no recurrence of the freeze damage of 1959. Both Hawaii and Puerto Rico are expected to continue their recovery from recent production set-backs. Altogether, 1960 calendar year domestic production may well exceed 5,200,000 short tons, raw value, about 300,000 tons greater than last year when production approximated the previous high set in 1954, and about 10 percent above the 1955-59 average.

The world market spot price for raw sugar, f.a.s. Cuba, ranged from 2.89 to 2.93 cents per pound during the last week of January and the first week of February and thus reached the lowest level since the end of last August. Subsequent to announcement of the trade agreement between the U.S.S.R. and Cuba involving 1,000,000 tons of Cuban sugar annually for five years and International Sugar Agreement quota reductions, the world price rose to 3.00 cents on February 9. From February 17 through 25 it stood at 3.08 cents.

For 1960 the Soviet - Cuban trade agreement adds the barter of 425,000 tons of Cuban sugar against Soviet basic commodities and machinery to the purchase of 345,000 tons at 2.78 cents per pound announced on February 5 and 330,000 tons purchased in 1959. None of the latter purchase was reported to have been shipped as of December 16. Including 170,000 tons purchased in August and imported from Cuba before the end of the year and 125,000 tons imported from Czechoslovakia and Poland in September, October and November the U.S.S.R. has made commitments for a total of 1,400,000 tons since her crop year began in August 1959. The trade agreement commitment at world prices for each of four additional years covering 200,000 tons for convertible foreign exchange and 800,000 tons to be bartered compares with the purchase by the U.S.S.R. from Cuba of from 200,000 to 500,000 tons during the course of each of the last five years. This forward commitment together with statements by officials suggests that the U.S.S.R.

may continue to be a net importer as in the years 1955 through 1957 and (considering imports from Czechoslovakia and Poland) in 1958 and the first eleven months of 1959.

On February 2, the International Sugar Council reduced the provisional, initial 1960 export quotas of countries with basic export tonnages above 50,000 tons from 87.5 to 85 percent of the basic export tonnages. This quota cut was voted even though the Council's estimate of 1960 world free market requirements was raised from 5,700,000 to 5,850,000 metric tons, raw value. Spain, not mentioned in the November 1959 estimate of 1960 requirements, was introduced with 45,000 tons and the requirements estimates of the following countries were raised by the tonnages indicated: France (55,000), Iraq (40,000), and Colombia (10,000). The Council session preceded the two large recent Soviet purchases and no net import requirements were shown for the Soviet Union. Based on imports of 1,100,000 tons and exports of about 200,000 tons, the latter the same as in each of the last five years, Soviet net requirements would increase the total by 900,000 tons.

The Council's Press Communique mentions "supplies, on the basis of a quota level of 87.5 percent, 6,225,000 tons." Provisional initial export quotas at the 87.5 percent level together with Special Reserve tonnages, the hardship quota granted to China, and the 1959 carry-forward granted to Cuba and the Dominican Republic add up to 5,805,000 tons. In addition, Costa Rica, El Salvador, Guatemala, Nicaragua, and Panama may each export 5,000 tons. Additional export entitlements of members (Belgium, France, and the U.S.S.R.) are not likely to be exercised. Accordingly, the supply estimate of 6,255,000 tons implies an estimate of about 400,000 tons of non-member exports. Most of this tonnage is likely to be exported by Turkey and Argentina. The U.S. Agricultural Attache recently reported from Ankara that Turkish sugar production from the 1959 beet crop is expected to be 510,000 metric tons (refined) from 3.4 million tons of beets already delivered to factories. Domestic consumption amounts to 300,000 tons; the export goal is 200,000 tons and 103,000 tons have already been registered for export.

The 2.5 percent quota cut reduced the 6,225,000 ton supply to about 6,066,000 tons, approximately 200,000 tons more than concurrently estimated requirements. The Council will meet again on March 30 to determine final initial export quotas.

ADMINISTRATIVE ACTIONS

<u>Date announced</u>	<u>Nature of action</u>
February 1, 1960	Proposed method for establishing processor marketing allotments of 1960 direct-consumption portions of mainland sugar quota for Puerto Rico announced. Interested persons permitted to file written exceptions to proposed order with the Hearing Clerk, U.S. Department of Agriculture, Washington 25, D.C. within 10 days following publication in the Federal Register. (See February 4, 1960 Federal Register).
February 25, 1960	Public hearing on allotment of 1960 sugar quotas for the Domestic Beet Sugar Area announced. The hearing will begin at 10:00 A.M. (EST), March 9, 1960 in Room 3304, South Building, U. S. Department of Agriculture, Washington, D. C. (See February 27, 1960 Federal Register).

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. January 1960 sugar deliveries for U.S. consumption, 542,000 short tons, raw value (preliminary) down 23,000 from January 1959, and reflecting large year end constructive deliveries.

2. Primary distributors' stocks January 30, 1960 were 2,075,000 short tons, raw value (preliminary), up 158,000 tons from a year earlier and up 70,000 tons from year end 1959. During January 1960 beet processors' stocks increased 145,000 tons, and mainland sugarcane mills' stocks increased about 2,500 tons; refiners' and importers of direct consumption sugar stocks decreased 65,000 tons and 13,000 tons, respectively. As compared with a year ago stocks of beet processors were up 84,000 tons, refiners 75,000 tons, and mainland sugarcane processors about 1,700 tons; stocks of importers of direct consumption sugar were down 2,000 tons.

3. Quota charges during January 1960 were 708,000 short tons, raw value, smaller by 11,000 tons or 1.5 percent than during January 1959. Charges to quotas down: Hawaii 45,000 tons, Domestic Beet Area 24,000 tons, Puerto Rico 1,600 tons. Charges to quotas up: Philippines 31,000 tons, "full duty" foreign countries 18,000 tons, Cuba 9,900 tons, and Mainland Cane Area 720 tons.

4. Regionally, December 1959 sugar deliveries were 11 percent smaller than during December 1958 to the North Central and to the Southern states, 14 percent larger to the Western, 1 percent larger to the Middle Atlantic states and almost identical to the New England states. Compared to the preceding month, December 1959 deliveries, reflecting large constructive deliveries at year end, were larger to all regions, and substantially so to three of the five regions (17 to 84 percent).

Fourth quarter deliveries, 1959 compared with 1958, were smaller by 7 to 10 percent to four of the five regions; to the Western region deliveries were 2.7 percent larger. For the calendar year, 1959 deliveries were within 1 percent of 1958 deliveries to three of the five regions, and were 2.7 and 6.0 percent larger to the New England and Western regions, respectively.

Table 1. -Sugar supply and disposition by primary distributors, January-December 1959

(Short tons, raw value)

Item	Beet proc- essors ^{1/}	Importers	Main- land cane proc- essors ^{2/}	Refiners		Net total
				Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
SUPPLY						
1. <u>Inventory Jan. 1, 1959</u>						
a. 1958 quota	-	19,259	-	214,644	225,423	459,326
b. 1959 quota or exempt	1,233,115	11,970	16,072	120,764 ^{3/}	36,448 ^{3/}	1,418,369
c. Sub-total	1,233,115	31,229	16,072	335,408	261,871	1,877,695
2. <u>Production and movement</u>						
a. Received as direct-consumption sugar	- 0 -	676,190	- 0 -	- 0 -	21,111	697,301
b. Produced from beets or cane	2,233,868	- 0 -	478,546	- 0 -	61,051	2,342,141 ^{4/}
Less deliveries to refiners	- 0 -	- 0 -	431,324	- 0 -	- 0 -	
c. Receipts of raws by refiners	- 0 -	- 0 -	- 0 -	6,408,194 ^{5/}	- 0 -	77,432 ^{6/}
Less raws melted	- 0 -	- 0 -	- 0 -	6,330,762	- 0 -	
d. Refined from raws melted	- 0 -	- 0 -	- 0 -	- 0 -	6,288,373	6,288,373
e. Adjustments	-1,189	+62	-143	-943	-2,296	-4,509
f. Sub-total	2,232,679	676,252	47,079	76,489	6,368,239	9,400,738
g. Net total supply	3,465,794	707,481	63,151	411,897	6,630,110	11,278,433
DISPOSITION						
3. <u>Distribution for</u>						
a. Quota purposes	2,242,188	615,612	44,525	3,596	6,276,184	9,182,105
b. Export	821	20,704	- 0 -	- 0 -	35,722	57,247
c. Livestock feed	450	31,935	115	- 0 -	1,507	34,007
d. Sub-total	2,243,459	668,251	44,640	3,596	6,313,413	9,273,359
4. <u>Inventory Dec. 31, 1959</u>						
a. 1959 quota	- 0 -	13,857	- 0 -	212,304	256,904	483,065
b. 1960 quota or exempt	1,222,335	25,373	18,511	195,997	59,793	1,522,009
c. Sub-total	1,222,335	39,230	18,511	408,301 ^{7/}	316,697 ^{7/}	2,005,074
Total distribution and stocks	3,465,794	707,481	63,151	411,897	6,630,110	11,278,433

^{1/} Direct-consumption sugar only. ^{2/} Processor-refiners are included with refiners. ^{3/} Of which processor-refiners' Mainland cane sugar: raws-10,714 tons; refined-23,225 tons; total-33,939 tons. ^{4/} Production less deliveries of raw sugar to refiners. ^{5/} Includes 431,324 tons delivered from mainland cane processors. ^{6/} Receipts plus production of raw sugar by refiners less melt. ^{7/} Of which processor-refiners' mainland cane sugar not yet charged to quota: Raws, 14,393 tons; Refined, 26,110 tons; Total, 40,503 tons.

Table 2. -Distribution of sugar by primary distributors in the continental United States, Puerto Rico and Hawaii during January-December 1959 and 1958

Item	1959	1958	Change 1958 to 1959
(Short tons, raw value)			
<u>Continental United States</u>			
Refiners' raw	3,596	4,214	-618
Refiners' refined	6,313,413	6,210,586	+102,827
Beet processors' refined	2,243,459	2,242,281	+1,178
Importers' direct consumption	668,251	615,738	+52,513
Mainland sugarcane processors' direct-consumption	44,640	49,745	-5,105
Total	9,213,359	9,122,564	+150,795
Deliveries for:			
Export	57,247	59,723	-2,476
Livestock feed	34,007	32,570	+1,437
Continental consumption 1/	9,182,105	9,030,271	+151,834
<u>Puerto Rico</u>	108,000 (Prel)	109,477	-1,477
<u>Hawaii</u>	39,911	38,711	+1,200

1/ Includes deliveries for United States Military forces at home and abroad.

Table 3. -Stocks of sugar held by primary distributors in the continental United States, December 31, 1959 and 1958

Item	1959	1958	Change 1958 to 1959
(Short tons, raw value)			
Refiners:			
Raw 1/	408,301	335,408	+72,893
Refined 1/	316,697	261,871	+54,826
Sub-total	724,998	597,279	+127,719
Beet processors, refined	1,222,335	1,233,115	-10,780
Importers, direct-consumption	39,230	31,229	+8,001
Mainland sugarcane processors 2/	18,511	16,072	+2,439
Total	2,005,074	1,877,695	+127,379

1/ Includes mainland cane sugar not yet charged to quota: 1959 - Raws, 14,393; Refined, 26,110; Total, 40,503; 1958 - Raws, 10,714; refined, 23,225; total, 33,939. 2/ Establishments that acquire no raw sugar from others for refining. Processor-refiner stocks are included in refiners' stocks.

Table 4. -Distribution of sugar by primary distributors in the continental United States, January 1960 and 1959

Item	1960 1/ January	1959 January
(Short tons, raw value)		
Refiners	428,488	430,970
Beet processors	80,996	104,691
Importers	30,925	34,479
Mainland sugarcane processors direct-consumption	2,000 2/	2,014
Total	542,409	572,154
Deliveries for:		
Export	N.A.	2,014
Livestock feed	N.A.	5,084
For continental consumption 3/	542,409	565,056

1/ Preliminary. 2/ Estimated. 3/ Includes deliveries for U.S. military forces at home and abroad.

Table 5. -Stocks of sugar held by primary distributors in the continental United States, January 30, 1960 and January 31, 1959

Item	1960 1/ January	1959 January
(Short tons, raw value)		
Refiners' raw	325,942	290,072
Refiners' refined	333,845	294,990
Beet processors' refined	1,367,171	1,283,326
Importers' direct-consumption	26,632	28,649
Mainland sugarcane processors	21,000 2/	19,256
Total	2,074,590	1,916,293

1/ Preliminary.

2/ Estimated.

Table 6.-Mainland sugar: Production and quota charges January-December 1959 and 1958

Item	: 1959	: 1958	: Change 1958 to 1959
	(Short tons, raw value)		
<u>Production</u>			
Mainland cane	588,338	573,620	+14,718
Domestic beet	<u>2,232,679</u>	<u>2,241,069</u>	- 8,390
Total	2,821,017	2,814,689	+ 6,328
<u>Quota charges</u>			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	294,278	348,686	-54,408
For direct-consumption	35,220	42,286	- 7,066
Louisiana processor-refiners	103,371	126,353	-22,982
Florida sugarcane processors	145,348	163,227	-17,879
Area total	578,217	680,552	-102,335
Beet processors	<u>2,242,188</u>	<u>2,239,852</u>	+ 2,336
Total	2,820,405	2,920,404	-99,999

Table 7.-Sugar receipts of refiners and importers by source of supply 1/January-December 1959 and 1958

Source of supply	: Raw sugar	: Direct-consumption	
	: 1959	: 1958	: 1959 : 1958
	(Short tons, raw value)		
<u>Offshore</u>			
<u>Foreign</u>			
Cuba	2,908,928	3,205,100	412,724 413,768 2/
Philippines	964,987	966,770	36,976 23,285
Other countries	<u>263,124</u>	<u>216,566</u>	<u>87,565</u> <u>65,269</u>
Sub-total	4,137,039	4,388,436	537,265 502,322
<u>Domestic</u>			
Hawaii	955,323	618,524	21,111 2/ 11,660 2/
Puerto Rico	818,889	695,781	138,925 127,252
Virgin Islands	12,302	6,093	-0- -0-
Sub-total	<u>1,786,514</u>	<u>1,320,398</u>	<u>160,036</u> <u>138,912</u>
Total offshore	5,923,553	5,708,834	697,301 641,234
Mainland cane area	481,553 3/	516,566 3/	-0- -0-
Acquired for reprocessing and samples	<u>3,088</u>	<u>2,188</u>	<u>-0-</u> <u>-0-</u>
Grand total	6,408,194	6,227,588	697,301 641,234

1/ Includes quota exempt and over quota sugar as follows:

Purpose	: Importers	: Refiners	: Total
	: 1959 : 1958	: 1959 : 1958	: 1959 : 1958
	(Short tons, raw value)		
Feed	37,268 28,519	1,461 2,314	38,729 30,833
Re-export	19,878 10,170	41,145 41,847	61,023 52,017
Over-quota	- 0-	199,615 119,197	199,615 119,197
In Customs custody	<u>17,723</u> <u>8,705</u>	<u>6,270</u> <u>-0-</u>	<u>23,993</u> <u>8,705</u>
Total	74,869 47,394	248,491 163,358	323,360 210,752

2/ Refined sugar received by refiners: 1959: Hawaii, 21,111; 1958: Cuba, 321; Hawaii, 11,660.

3/ Includes 49,057 tons of raw sugar in 1959 and 46,157 tons in 1958 produced at raw mills of processor-refiners.

Table 8-Status of 1960 sugar quotas as of January 31, 1960

Table - Status of 1960 sugar quotas as of January 31, 1960						
Area	Quota	Credit for drawback of duty	Charge to quota & off 1/ set to drawback of duty		Unfilled balance	
			Total	Direct consump- tion 2/	Total	Direct consump- tion
Short tons, raw value						
Domestic beet	2,043,480		81,000		1,962,480	
Mainland cane	628,799		22,000		606,799	
Hawaii	1,140,462		26,006	1,273	1,114,456	30,833
Puerto Rico	1,192,498		4,802	4,802	1,187,696	134,359
Virgin Islands	16,261		-0-	-0-	16,261	-0-
Republic of the Philippines	980,000	-0-	102,867	5,721	877,133	54,199
Cuba	3,119,655	-0-	371,618	32,521	2,748,037	342,479
Other foreign countries	278,845	-0-	99,753	11,851	179,092	57,380
Total	9,400,000	-0-	708,046	56,168	8,691,954	619,250

Details of other foreign countries

Peru	95,527	-0-	7,963	2,933	87,564	7,161
Dominican Republic	81,457	-0-	43,129	-0-	38,328	9,000
Mexico	64,809	-0-	38,240	1,715	26,569	14,632
Nicaragua	14,027	-0-	4,823	1,605	9,204	9,174
Haiti	7,014	-0-	-0-	-0-	7,014	7,000
Netherlands	3,731	-0-	3,731	3,731	-0-	-0- 3/
China	3,624	-0-	413	413	3,211	3,211
Panama	3,624	-0-	124	124	3,500	3,500
Costa Rica	3,616	-0-	-0-	-0-	3,616	3,616
Canada	631	-0-	631	631	-0-	-0-
United Kingdom	516	-0-	514	514	2	2
Belgium	182	-0-	182	182	-0-	-0-
British Guiana	84	-0-	-0-	-0-	84	84
Hong Kong	3	-0-	3	3	-0-	-0- 3/
Total	278,845	-0-	99,753 4/	11,851	179,092	57,380

LIQUID SUGAR 5/
Wine gallons of 72 percent total sugar content

Cuba	7,970,558	789,422	7,181,136
Dominican Republic	830,894	13,228	817,666
British West Indies	300,000	-0-	300,000

1/ These data include the following: (a) Domestic beet and mainland cane sugar partly estimated; (b) raw sugar from all areas except "Other foreign countries," and direct-consumption sugar from Cuba entered through January 31, 1960, as shown by quota clearance papers received in the Sugar Division through February 11, 1960; and (c) all sugar from "Other foreign countries," and direct-consumption sugar from all areas except Cuba entered or certified for entry as of January 31, 1960. 2/ Includes raw sugar for direct-consumption from Cuba 2,889; Philippines 886; Total 3,775. 3/ Sugar held in Customs custody pending availability of quota: Hong Kong 36, Netherlands 3,745. 4/ Under Sec. 212 (1) charges to quotas exclude the first 10 tons entered from West Germany and from each country listed. 5/ Under Sec. 212 (3) 2,127 gallons were entered from the United Kingdom.

Table 9 -Quota-exempt sugar entered under Secs. 212(4) and 211(a) as of January 31, 1960

Source	For		Total
	Feed	Reexport	
Short tons, raw value			
Cuba	700	5,488	6,188
Dominican Republic	0	7,589	7,589
Mexico	88	66	154
Total	788	13,143	13,931

Table 10-Comparison of charges to quotas and offsets to drawback of duty, January 1960 and 1959

(Short tons, raw value and percentages)

Area	1960	1959	Increase		Decrease	
			Tons	Percent	Tons	Percent
Domestic beet	81,000 <u>1/</u>	104,528 <u>2/</u>			23,528	22.5
Mainland cane	22,000 <u>1/</u>	21,280 <u>2/</u>	720	3.4		
Hawaii	26,006	71,157			45,151	63.5
Puerto Rico	4,802	6,399			1,597	25.0
Virgin Islands	0	0	-	-	-	-
Philippines	102,867	72,362	30,505	42.2		
Cuba	371,618	361,703	9,915	2.7		
Other foreign countries	<u>99,753</u>	<u>81,630</u>	<u>18,123</u>	<u>22.2</u>		
Total	708,046	719,059			11,013	1.5

Details of other foreign countries

Peru	7,963	24,636			16,673	67.7
Dominican Republic	43,129	32,285	10,844	33.6		
Mexico	38,240	14,269	23,971	168.0		
Nicaragua	4,823	3,003	1,820	60.6		
Haiti	0	0	-	-	-	-
Netherlands	3,731	3,591	140	3.9		
China	413	762			349	45.8
Panama	124	642			518	80.7
Costa Rica	0	1,110			1,110	
Canada	631	631	-	-	-	-
United Kingdom	514	516			2	.04
Belgium	182	182	-	-	-	-
British Guiana	0	0	-	-	-	-
Hong Kong	<u>3</u>	<u>3</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total	99,753	81,630	18,123	22.2		

LIQUID SUGAR
Wine gallons of 72 percent total sugar content

Cuba	789,422	0	789,422		
Dominican Republic	13,228	22,889		9,661	42.2
British West Indies	0	0	-	-	-

1/ Partly estimated.2/ Revised.

Table 11-Status of 1960 sugar quotas as of February 11, 1960

Area	Quota	Credit for drawback: of duty	Charge to quota & off 1/ set to drawback of duty		Unfilled balance	
			Total	Direct- consump- tion 2/	Total	Direct- consump- tion
Short tons, raw value						
Domestic beet	2,043,480		124,000		1,919,480	
Mainland cane	628,799		31,000		597,799	
Hawaii	1,140,462		26,976	2,243	1,113,486	29,863
Puerto Rico	1,192,498		21,957	11,610	1,170,541	127,551
Virgin Islands	16,261		-0-	-0-	16,261	-0-
Republic of the Philippines	980,000		106,145	6,042	873,855	53,878
Cuba	3,119,655	1,272	394,341	41,345	2,726,586	333,988
Other foreign countries	278,845	610	112,767	12,389	166,688	56,303
Total	9,400,000	1,882	817,186	73,629	8,584,696	601,563
<u>Details of other foreign countries</u>						
Peru	95,527	541	8,231	3,201	87,837	6,893
Dominican Republic	81,457	69	43,129	-0-	38,397	9,000
Mexico	64,809	-0-	50,718	1,717	14,091	14,091
Nicaragua	14,027	-0-	4,823	1,605	9,204	9,174
Haiti	7,014	-0-	-0-	-0-	7,014	7,000
Netherlands	3,731	-0-	3,731	3,731	-0-	3/
China	3,624	-0-	413	413	3,211	3,211
Panama	3,624	-0-	392	392	3,232	3,232
Costa Rica	3,616	-0-	-0-	-0-	3,616	3,616
Canada	631	-0-	631	631	0	0
United Kingdom	516	-0-	514	514	2	2
Belgium	182	-0-	182	182	0	0
British Guiana	84	-0-	-0-	-0-	84	84
Hong Kong	3	-0-	3	3	-0-	-0- 3/
Total	278,845	610	112,767	12,389	166,688	56,303

Details of other foreign countries

Peru	95,527	541	8,231	3,201	87,837	6,893
Dominican Republic	81,457	69	43,129	-0-	38,397	9,000
Mexico	64,809	-0-	50,718	1,717	14,091	14,091
Nicaragua	14,027	-0-	4,823	1,605	9,204	9,174
Haiti	7,014	-0-	-0-	-0-	7,014	7,000
Netherlands	3,731	-0-	3,731	3,731	-0-	-0- 3/
China	3,624	-0-	413	413	3,211	3,211
Panama	3,624	-0-	392	392	3,232	3,232
Costa Rica	3,616	-0-	-0-	-0-	3,616	3,616
Canada	631	-0-	631	631	0	0
United Kingdom	516	-0-	514	514	2	2
Belgium	182	-0-	182	182	0	0
British Guiana	84	-0-	-0-	-0-	84	84
Hong Kong	3	-0-	3	3	-0-	-0- 3/
Total	278,845	610	112,767 4/	12,389	166,688	56,303

LIQUID SUGAR 5/

Wine gallons of 72 percent total sugar content

Cuba	7,970,588	1,997,754	5,972,804
Dominican Republic	830,894	13,228	817,666
British West Indies	300,000	-0-	300,000

1/ These data include the following: (a) Domestic beet and mainland cane sugar partly estimated; (b) raw sugar from all areas except "Other foreign countries," and direct-consumption sugar from Cuba entered through February 11, 1960, as shown by quota clearance papers received in the Sugar Division through February 11, 1960; and (c) all sugars from "Other foreign countries," and direct-consumption sugar from all areas except Cuba entered or certified for entry as of February 11, 1960. 2/ Includes raw sugar for direct-consumption from Cuba 2,889, Philippines 886; Total 3,775. 3/ Sugar held in Customs custody pending availability of quota: Hong Kong 36; Netherlands 3,745. 4/ Under Sec. 212 (1) charges to quotas exclude the first 10 tons entered from West Germany, Ireland and each country listed. 5/ Under Sec. 212 (3) 4,027 gallons were entered from the United Kingdom.

Table 12-Quota-exempt sugar entered under Secs. 212(4) and 211(2) as of February 11, 1960.

	:		:	
	:	For	:	
Source	:	Feed	:	Total
		Short tons, raw value		
Cuba		4,198	6,620	10,818
Dominican Republic		1,444	7,589	9,033
Mexico		88	66	154
Total		5,730	14,275	20,005

Table 13-Deliveries of sugar by primary distributors, by states, December 1960.

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights 1/ 2/					
NEW ENGLAND					
CONN	95803		1963		97766
ME	54487		880		55367
MASS	425423		7505		432928
N H	28289				28289
R I	43893		2900		46793
VT	20727		1006		21733
SUB TOTAL	668622		14254		682876
MID ATLANTIC					
N J	548896		35243	2000	586139
N Y	1323335	79202	75817		1478354
PENN	780023	44931	81143		906097
SUB TOTAL	2652254	124133	192203	2000	2970590
N CENTRAL					
ILL	538872	1378673	1250	110415	2029210
IND	281717	142499	668	2605	427489
IOWA	48335	129319	340	1800	179794
KAN	40693	74666		5402	120761
MICH	236450	435846	3882	1	676179
MINN	31734	176262			207996
MO	235472	102385		11220	349077
NEBR	18054	126421		4050	148525
N DAK	1163	29467			30630
OHIO	541299	191294	671	4801	738065
S DAK	2741	38211			40952
WISC	120642	232880		50803	404325
SUB TOTAL	2097172	3057923	6811	191097	5353003
SOUTHERN					
ALA	222927			22145	245072
ARK	69449	3000			72449
DEL	18476		60	1	18537
D C	43995		2000		45995
FLA	140127		71858	45997	257982
GA	335995		13555	5400	354950
KY	134781	2310	346		137437
LA	287426			26790	314216
MD	278317		20435		298752
MISS	135535			1785	137320
N C	248575		27689		276264
OKLA	82884	24110			106994
S C	127569		3235		130804
TENN	219224		2143	17470	238837
TEXAS	361156	135924	4574	64137	565791
VA	169418		49099	2	218519
W VA	59545	1150	1053		61748
SUB TOTAL	2935399	166494	196047	183727	3481667
WESTERN					
ALASKA	2426	956			3382
ARIZ	31625	17408			49033
CALI	453697	1653573		1202	2108472
COLO	6585	83834		678	91097
IDAHO	2306	20535			22841
MONT	1862	26882			28744
NEV	4501	5636			10137
N MEX	10863	19898			30761
ORE	42644	60287			102931
UTAH	4188	47634		40	51862
WASH	43785	101308			145093
WYO	310	9956			10266
SUB TOTAL	604792	2047907		1920	2654619
GRAND TOTAL	8958239	5396457	409315	378744	15142755

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis. 2/ Excludes 619,200 hundredweight of the constructive deliveries for which state destination data are not yet available.

Table 14-Deliveries of sugar by primary distributors, by states, fourth quarter 1960.

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights 1/ 2/					
NEW ENGLAND					
CONN	289148		10878	450	300476
ME	141937		3440		145377
MASS	1185361		30296		1215657
N H	72997				72997
R I	114218		9800		124018
VT	53596		13008		66604
SUB TOTAL	1857257		67422	450	1925129
MID ATLANTIC					
N J	1700873		113962	3000	1817835
N Y	3552999	206154	255023		4014176
PENN	2064903	109357	351403	5	2525668
SUB TOTAL	7318775	315511	720388	3005	8357679
N CENTRAL					
ILL	1785546	2702908	15080	156888	4660422
IND	729513	274577	6248	4605	1014943
IOWA	137103	337589	3738	1800	480230
KAN	129849	195457		6002	331308
MICH	605957	909029	32276	1	1547263
MINN	108973	409253			518226
MO	614702	280308		11500	906510
NEBR	60938	285875		4656	351469
N DAK	2289	79501			81790
OHIO	1402016	490254	5272	6801	1904343
S DAK	8856	96614			105470
WISC	309104	549127	320	53803	912354
SUB TOTAL	5894846	6610492	62934	246056	12814328
SOUTHERN					
ALA	601314			22495	623809
ARK	203480	19000			222480
DEL	46120		910	1	47031
D C	115976		8173		124149
FLA	329347		225060	75820	630227
GA	935646		64987	7975	1008608
KY	392137	4975	596	4	397712
LA	844936			52584	897520
MD	765771		93654		859425
MISS	387152			4490	391642
N C	647494		156797		804291
OKLA	265087	61803			326890
S C	313513		17940		331453
TENN	601378		3506	25470	630354
TEXAS	1343542	352928	21817	68339	1786626
VA	461483	2400	164788	8	628679
W VA	199732	2650	4646		207028
SUB TOTAL	8454108	443756	762874	257186	9917924
WESTERN					
ALASKA	8960	3368			12328
ARIZ	75618	49068			124686
CALI	1322100	2869321	18000	1202	4210623
COLO	18470	219891		686	239047
IDAHO	5810	57467			63277
MONT	6764	69908			76672
NEV	12836	11392			24228
N MEX	30482	51273			81755
ORE	128999	186975	4950		320924
UTAH	13348	119429		40	132817
WASH	140731	336527	6250		483508
WYO	1279	23446			24725
SUB TOTAL	1765397	3998065	29200	1928	5794590
GRAND TOTAL	25290383	11367824	1642818	508625	38809650

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis. 2/ Excludes 619,200 hundredweight of the constructive deliveries for which state destination data are not yet available.

Table 15-Deliveries of sugar by primary distributors, by states, calendar year 1960

State and region	Cane sugar refiners	Beet sugar processors <u>1/</u>	Importers of direct- consumption sugar	Mainland cane sugar mills	Total <u>1/</u>
Hundredweights <u>2/ 3/</u>					
NEW ENGLAND					
CONN	1274700		64996	1790	1341486
ME	680028		16810		696838
MASS	5078681	1	133993	1850	5214525
N H	359422				359422
R I	512430		29750		542180
VT	242765		75057		317822
SUB TOTAL	8148026	1	320606	3640	8472273
MID ATLANTIC					
N J	7463244	1	697955	4640	8165840
N Y	15373466	261438	1486010		17120914
PENN	9312464	161518	2728869	29	12202880
SUB TOTAL	32149174	422957	4912834	4669	37489634
N CENTRAL					
ILL	7816151	8689891	66979	282985	16856006
IND	3102984	883666	16548	6339	4009537
IOWA	578827	1562182	13030	3000	2157039
KAN	662768	889327		7341	1559436
MICH	2971942	3044003	292640	1	6308586
MINN	473280	1942265		1	2415546
MO	2827384	1225277	26058	15887	4094606
NEBR	291711	1146796		18117	1456624
N DAK	9825	381393	4150		395368
OHIO	7249689	1351108	139213	7102	8747112
S DAK	27628	421140			448768
WISC	1336565	2033072	1771	93719	3465127
SUB TOTAL	27348754	23570120	560389	434492	51913755
SOUTHERN					
ALA	3019083		1000	29481	3049564
ARK	1052141	59000			1111141
DEL	208298		14480	7	222785
D C	511212		68194		579406
FLA	1494865		1908720	155552	3559137
GA	4625536		547692	8975	5182203
KY	2156450	11720	49163	8188	2225521
LA	3695886		599	81415	3777900
MD	3469104		486785		3955889
MISS	2045049			10106	2055155
N C	3194434		790703		3985137
OKLA	1214571	266725	25		1481321
S C	1745622		130012		1875634
TENN	3223650		51824	30180	3305654
TEXAS	6567589	1288434	104719	69561	8030303
VA	2136129	10400	855915	24	3002468
W VA	959027	3350	48688		1011065
SUB TOTAL	41318646	1639629	5058519	393489	48410283
WESTERN					
ALASKA	40333	26235			66568
ARIZ	355420	207382	2844		565646
CALI	6925380	9965347	390112	3102	17283941
COLO	74767	1003388		1352	1079507
IDAHO	41823	323156			364979
MONT	21200	340963		1	362164
NEV	70745	43701			114446
N MEX	133469	222806		3	356278
ORE	653086	1093816	110493		1857395
UTAH	60159	633603		40	693802
WASH	673906	1695414	87439		2456759
WYO	7037	112948			119985
SUB TOTAL	9057325	15668759	590888	4498	25321470
GRAND TOTAL	118021925	41301466	11443236	840788	171607415

1/ Includes a minus adjustment (cwts) applicable to January and first quarter deliveries of beet sugar in Nebraska (3300); Arizona (370); New Mexico (800); Utah (4680); total (9180). 2/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis. 3/ Excludes 619,200 hundredweight of the constructive deliveries for which state destination data are not yet available.

Table 16 - Deliveries of sugar by primary distributors, by states, calendar year 1959 and 1958.

State and region	Cane sugar refiners		Beet processors		Total all Primary Distributors ^{1/}	
	1959	1958	1959 2/	1958	1959 2/	1958
	Thousands of hundredweights 3/					
<u>New England</u>						
Connecticut	1,275	1,211			1,341	1,270
Maine	680	670			697	681
Massachusetts	5,079	4,973	*		5,215	5,108
New Hampshire	359	342			359	342
Rhode Island	512	507			542	538
Vermont	243	238			318	307
Sub-total	8,148	7,941	*		8,472	8,246
<u>Mid-Atlantic</u>						
New Jersey	7,463	7,172	*		8,166	7,816
New York	15,374	15,464	261	342	17,121	17,041
Pennsylvania	9,312	9,838	162	175	12,203	12,532
Sub-total	32,149	32,474	423	517	37,490	37,389
<u>North Central</u>						
Illinois	7,816	7,002	8,690	9,247	16,856	16,753
Indiana	3,103	2,855	884	1,194	4,009	4,082
Iowa	579	638	1,562	1,525	2,157	2,214
Kansas	663	774	889	697	1,559	1,674
Michigan	2,972	2,652	3,044	2,877	6,309	5,806
Minnesota	473	462	1,942	2,076	2,446	2,547
Missouri	2,827	2,930	1,225	1,300	4,095	4,246
Nebraska	292	361	1,147	1,151	1,457	1,518
North Dakota	10	5	382	375	395	379
Ohio	7,250	6,923	1,351	1,409	8,747	8,539
South Dakota	27	26	421	378	449	404
Wisconsin	1,337	1,392	2,033	1,650	3,465	3,300
Sub-total	27,349	26,020	23,570	24,279	51,914	51,462
<u>Southern</u>						
Alabama	3,019	2,920			3,050	2,950
Arkansas	1,052	1,167	59	45	1,111	1,214
Delaware	208	196			223	211
District of Columbia	511	505			579	616
Florida	1,495	1,397			3,559	3,511
Georgia	4,626	4,281			5,182	4,820
Kentucky	2,156	2,333	12	24	2,226	2,465
Louisiana	3,696	3,646			3,778	3,754
Maryland	3,469	3,360			3,956	3,790
Mississippi	2,045	2,276			2,055	2,295
North Carolina	3,194	3,227			3,985	3,982
Oklahoma	1,215	1,233	267	327	1,481	1,562
South Carolina	1,746	1,615			1,876	1,794
Tennessee	3,224	3,379			3,306	3,435
Texas	6,568	6,362	1,288	1,448	8,030	8,087
Virginia	2,136	2,168	10	1	3,002	2,987
West Virginia	959	1,052	3	7	1,011	1,142
Sub-total	41,319	41,117	1,639	1,852	48,410	48,615
<u>Western</u>						
Alaska	40		26		66	
Arizona	355	321	207	219	566	540
California	6,925	6,132	9,965	9,799	17,284	16,075
Colorado	75	102	1,003	905	1,080	1,008
Idaho	42	52	323	319	365	371
Montana	21	22	341	352	362	374
Nevada	71	61	44	40	114	101
New Mexico	134	155	223	224	356	378
Oregon	653	640	1,094	1,008	1,857	1,733
Utah	60	72	634	610	694	682
Washington	674	727	1,696	1,656	2,457	2,504
Wyoming	7	8	113	114	120	122
Sub-total	9,057	8,292	15,669	15,246	25,321	23,888
<u>Grand total</u>	<u>118,022</u>	<u>115,844</u>	<u>41,301</u>	<u>41,894</u>	<u>171,607</u>	<u>169,600</u>

1/ Includes deliveries by importers of direct consumption sugar and mainland cane sugar mills. 2/ Includes a minus adjustment (cwts) applicable to January and first quarter deliveries of beet sugar in Nebraska, 3300; Arizona, 370; New Mexico, 800; Utah, 4680; and total 9180. 3/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

* Less than 500 hundredweights.

Table 17-Sugar prices

Year and month	Raw cane			Refined beet, quoted wholesale (gross) 1/			
	N.Y.	World	Freight and	Eastern	Chicago-	Pacific	
	duty paid 2/	f.a.s. Cuba	insurance Cuba to New York	West	West	Coast	
	Cents per pound						
1955-59 monthly av.	6.16	3.67	0.43	8.57	8.53		8.87
1958 monthly av.	6.27	3.50	0.36	8.61	8.68		9.13
1959 monthly av.	6.24	2.97	0.39	8.71	8.67		9.10
1959							
February	5.99	3.11	0.36	8.65	8.65		9.20
March	5.84	3.05	0.37	8.58	8.57		9.14
April	5.92	2.88	0.41	8.45	8.40		9.00
May	6.30	2.94	0.42	8.58	8.46		9.05
June	6.31	2.81	0.40	8.80	8.65		9.10
July	6.29	2.66	0.38	8.80	8.65		9.10
August	6.37	2.78	0.36	8.80	8.76		9.10
September	6.51	3.09	0.36	8.80	8.80		9.10
October	6.55	3.10	0.37	8.80	8.80		9.10
November	6.44	2.96	0.41	8.80	8.80		9.10
December	6.17	3.00	0.44	8.68	8.68		9.07
1960							
January	5.89	2.97	0.44	8.60	8.60		8.90
Last 12-month av.	6.22	2.95	0.39	8.70	8.65		9.08

Year and month	Prices (continued)					
	Refined cane, quoted wholesale (gross) 1/			Refined retail		
	New York	Gulf	Chicago- West	Pacific Coast	U.S. average	
	Cents per pound					
1955-59 monthly av.	9.02	8.88	8.73	8.94		10.94
1958 monthly av.	9.27	9.08	8.89	9.21		11.26
1959 monthly av.	9.33	9.28	8.88	9.10		11.43
1959						
February	9.28	9.20	8.85	9.20		11.34
March	9.16	9.12	8.77	9.14		11.38
April	9.05	9.05	8.60	9.00		11.34
May	9.19	9.17	8.70	9.05		11.32
June	9.35	9.30	8.90	9.10		11.38
July	9.35	9.30	8.85	9.10		11.42
August	9.35	9.30	8.96	9.10		11.46
September	9.35	9.30	9.00	9.10		11.50
October	9.55	9.50	9.00	9.10		11.54
November	9.55	9.50	9.00	9.10		11.54
December	9.48	9.43	8.88	9.07		11.58
1960						
January	9.35	9.30	8.80	8.90		
Last 12-month av.	9.33	9.29	8.86	9.08		11.44 3/

1/ These are basis prices in 100 pound paper bags, NOT delivered prices. To obtain delivered prices add "freight prepay" and deduct discounts and allowances, if any. (For illustration see Sugar Reports 81, January 1959, pages 5 to 9). 2/ Spot quotations No. 6 (sugar in bags) plus 0.5 cent duty. 3/ 11-month average.

Table 18 - Refined sugar production and month-end stocks

Year and month	Production		Month-end stocks	
	Cane sugar	Beet	Cane sugar	Beet
	refiners	processors	refiners 1/	processors
	1,000 short tons, raw value			
1955-59 monthly av.	517	171	281	827
1958 monthly av.	517	187	267	835
1959 monthly av.	529	186	317	823
1959				
February	429	49	320	1,232
March	513	22	340	1,098
April	536	31	365	977
May	585	44	296	783
June	570	48	336	655
July	594	28	338	465
August	608	79	322	317
September	638	133	251	221
October	496	532	303	589
November	443	597	322	1,031
December	473	515	317	1,222
1960				
January 2/	446	226	334	1,367
Last 12-month av.	528	192	320	830

1/ Includes over-quota and quota exempt sugar. 2/ Preliminary.

UNITED STATES DEPARTMENT OF AGRICULTURE
Commodity Stabilization Service
Sugar Division
Washington 25, D. C.

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF AGRICULTURE

FIRST CLASS